

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 07254-061002	Application No. 09/848,838
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))		Applicant Diane Taylor et al.	
		Filing Date May 3, 2001	Group Art Unit 1652

U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	5,583,042	12/1996	Roth			
	AB	5,595,900	1/1997	Lowe			
	AC	5,643,758	7/1997	Guan et al.			
	AD						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AE	WO 98/43478	10/08/98	PCT				
	AF							
	AG							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AH	Saunders, N.J., et al., "Simple sequence repeats in the <i>Helicobacter pylori</i> genome," <i>Molecular Biology</i> , Vol. 27, No. 6, March 1988, pp. 1091-1098
	AI	Tomb, J.F. et al., "Helicobacter pylori 26695 section 9 of 134 of the complete genome," <i>EMBL Online Database</i> , XP002133092 (August 25, 1997)
	AJ	Beyer, T.A. et al., "Purification to homogeneity of the H blood group B-galactosidase $\alpha$ 2 fucosyltransferase from porcine submaxillary gland", <i>Journal of Biological Chemistry</i> , Vol. 255, no. 11, 1980, pp. 5364-5372
	AK	Wang, G. et al., "Molecular genetic basis for the variable expression of Lewis Y antigen in <i>Helicobacter pylori</i> : analysis of the $\alpha$ (1,2) fucosyltransferase gene", <i>Molecular Microbiology</i> , Vol. 31, No. 4, February 1999, pp. 1265-1274
	AL	Wang, G. et al., "Novel <i>Helicobacter pylori</i> $\alpha$ 1,2-fucosyltransferase, a key enzyme in the synthesis of Lewis antigen," <i>Microbiology</i> , Vol. 145, No. 11, November 1999, pp.3245-3253
	AM	Newburg, "Do the binding properties of oligosaccharides in milk protect human infants from gastrointestinal bacteria?", <i>J. Nutr.</i> , May 1, 1997, pp. 980S-984S
	AN	Cervantes et al., "Alpha 1-2 fucosylated chains (H-2 and Lewis b) are the main human milk receptor analogs for <i>Campylobacter</i> ," <i>Pediatr. Res.</i> , 1995, Vol. 37, p. 171A (abstract)
	AO	Masutani et al., "Purification and characterization of secretory-type GDP-L-fucose:beta-D-galactosidase 2-alpha-L-fucosyltransferase from human gastric mucosa," <i>J. Biochem (Tokyo)</i> , September 1995, Vol. 118, pp. 541-5
	AP	Chandrasekaran et al., "Expression of blood group Lewis b determinant from Lewis a: association of this novel alpha (1,2)-L-fucosylating activity with the Lewis type alpha (1,3/4)-L-fucosyltransferase," <i>Biochemistry</i> , April 11, 1995, Vol. 34, pp. 4748-56

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 07254-061002	Application No. 09/848,838
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Diane Taylor et al.	
		Filing Date May 3, 2001	Group Art Unit 1652

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AQ	Larsen et al., "Molecular cloning, sequence, and expression of a human GDP-L-fucose-beta-D-galactosidase 2-alpha-L-fucosyltransferase cDNA that can form the H blood group antigen," <i>Proc. Natl. Acad. Sci. USA</i> , September 1990, Vol. 87, pp. 6674-8
	AR	Seiji Hitoshi et al., "Molecular cloning and expression of a third type of rabbit GDP-L-fucose: $\beta$ -D-Galactosidase 2- $\alpha$ -L-fucosyltransferase, <i>J. of Biol. Chem.</i> , 271(28):16975-16981 (1996)
	AS	Jing Sun et al., "Elevated expression of H type GDP-L-fucose: $\beta$ -D-galactosidase $\alpha$ -2-L-fucosyltransferase is associated with human colon adenocarcinoma progression", <i>Proc. Natl. Acad. Sci., USA</i> , 92:5724-5728 (1995)
	AT	Armin Sepp et al., "Expression of $\alpha$ -1,3-Galactose and Other Type 2 Oligosacharaide Structures in a Porcine Endothelial Cell Line Transfected with Human $\alpha$ -1,2-Fucosyltransferase cDNA," <i>The Journal of Biol. Chemistry</i> , Vol. 272, No. 37, 1997, pp. 23104-23110
	AU	Becker et al., GenBank Accession AAT05334. 31-Jan-1996 (Alignment No. 1)
	AV	Domino et al. <i>Biochem J.</i> 01 October 1997, Vol. 327 (Pt 1), pp. 105-115

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	